

Application No.: 10/535,188 Examiner: Kiliman, L. B.

Art Unit: 1773

<u>AMENDMENT</u>

Please amend the application in accordance with the following particulars.

In the Claims

The claims are amended as shown on the following pages under the heading AMENDMENT TO THE CLAIMS. The list shows the status of all claims presently in the application and is intended to supersede all prior versions of the claims in the application. Any cancellation of claims is made without prejudice or disclaimer.

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AMENDMENT TO THE CLAIMS

1-28 (Canceled).

29. (Currently Amended) Method for manufacturing the layered floor panel of claim

1, wherein said wear resistant surface layer, said decorative covering layer and said

backing layer include a resin impregnated paper layer; wherein at least said wear

resistant surface layer, said decorative covering layer, said substrate and said backing

layer are stacked upon each other and consolidated to form a plate-shaped-direct

pressure laminate (DPL) by means of hot pressing; said method at least comprising

the step of:

directly dosing and mixing said antistatic agent with a suitable quantity into

the impregnating composition for said resin impregnated paper layer of at least one of

said wear resistant surface layer and said decorative covering layer;

impregnating said paper layers and thereafter drying said resin impregnated

paper layers before said stacking and consolidating

Method for manufacturing a layered floor panel;

said floor panel comprising a substrate, one or more layers on top of said

substrate and at least one backing layer underneath said substrate;

said one or more layers at least comprising a wear resistant surface layer filled

with wear resistant additives as a top layer and a decorative covering layer;

said wear resistant surface layer and said decorative covering layer extending

over substantially the whole surface of the panel;

at least one of said wear resistant surface layer and said decorative covering

layer including a resin impregnated paper layer;

said floor panel containing at least one antistatic agent distributed in said

resin:

wherein the method at least comprises the steps of:

directly dosing and mixing said antistatic agent into the impregnating

composition for said resin impregnated paper layer;

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impregnating said paper layer, thereafter drying said resin impregnated paper

layer;

and thereafter

stacking at least said wear resistant surface layer, said decorative covering

layer, said substrate and said backing layer upon each other and consolidating said

layers and substrate to form a plate-shaped direct pressure laminate (DPL) by means

of hot pressing..

30. (Currently Amended) Method according to claim 29, wherein said backing layer

includes a resin impregnated paper layer, and wherein said antistatic agent also is

mixed into the impregnating composition for the sheet of the backing layer and/or into

an additional layer.

31. (Currently Amended) Method according to claim 29, wherein said decorative

covering layer includes said resin impregnated paper layer; wherein said print is

provided on said paper layer, wherein the upper surface of the decorative layer is

sprayed with a solution of the antistatic agent and further covered with a surface layer

comprising wear resistant additives.

32. (Previously Presented) Method according to claim 31, wherein the wear resistant

additives are distributed in the lower part of said surface layer.

33. (Previously Presented) Method according to claim 32, wherein said surface layer

is a self supporting cellulose fiber sheet impregnated with melamine and/or ureum

resin having in its lower part wear resistant corundum particles distributed therein.

34. (Previously Presented) Method for manufacturing a layered panel, wherein the

various layers are stacked as self-supporting sheets upon each other, in a

desired sequence, and are consolidated by means of hot-pressing, wherein, previous to

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said stacking, antistatic agent is dosed with a suitable quantity in an underside of a

covering layer by spraying the surface of a core layer with a solution of said agent.

Claims 35-38. (Cancelled)

39. (Previously Presented) A layered floor panel, comprising a substrate, one or more

layers on top of said substrate and at least one backing layer underneath said

substrate;

said one or more layers at least comprising a wear resistant surface layer and a

decorative covering layer with a decorative pattern;

both said wear resistant surface layer and said decorative covering layer

including synthetic material and extending over substantially the whole surface of the

panel; wherein

said substrate is a gypsum plaster board; and wherein

said floor panel is provided with complementary edge profiles; said profiles

allowing a mutual coupling of the adjacent panels in order to form a floating

laminated floor.

40. (Previously Presented) The layered floor panel according to claim 39, wherein the

floor panel contains at least one antistatic agent evenly distributed in said synthetic

material of at least one of said wear resistant surface layer and said decorative

covering layer.

41. (New) The layered floor panel according to claim 39 and 40, wherein said

antistatic agent comprises a salt.

42. (New) The layered floor panel according to claim 41, wherein said salt is NAC1.

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43. (New) The layered floor panel according to claim 41, wherein said salt is KC1 or

a combination of NAC1 and KC1.

44. (New) The method according to claim 29 and 31, wherein said antistatic agent

comprises a salt.

45. (New) The method according to claim 44, wherein said salt is NAC1.

46. (New) The method according to claim 44, wherein said salt is KC1 or a

combination of NAC1 and KC1.

47. (New) The method according to claim 29 or 31, wherein said method comprises

the step of providing said floor panel with complementary milled-out edge profiles;

said profiles allowing a mutual coupling of the adjacent panels in order to form a

floating laminated floor.

48. (New) The method according to claim 29 or 30, wherein said decorative covering

layer includes said resin impregnated paper layer and wherein said print is provided

on said paper layer.

49. (New) The method according to claim 29 or 31, wherein said substrate comprises

material selected from the group consisting of glued and pressed wood-based board,

MDF, HDF, particle board, OSB wood and multiplex.

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50. (New) The method according to claim 29 or 31, wherein said substrate comprises gypsum plaster board or extruded wood.